



**EARTHZYME QUESTIONNAIRE**

<b>Name:</b>	
<b>Company:</b>	
<b>Address:</b>	
<b>Project Name:</b>	
<b>Delivery Address/Postal Code</b>	
<b>Phone Number:</b>	
<b>Email:</b>	
<b>Proposed Application Date:</b>	

**IMPORTANT**

EarthZyme works with the clay fraction of the soil to stabilize and strengthen the compacted soil, to ensure optimum performance it is important that the soil contain a minimum clay content.

There are three soil tests required to determine the treatability of a soil:

- 1) Particle Size Analysis (ASTM D422 – 63 (2007)) – Sieve Analysis (including Hydrometer)
- 2) Compaction Characteristics (ASTM D698 – 12) – Proctor Test
- 3) Liquid Limit, Plastic Limit and Plasticity Index (ASTM D4318 – 10) – Atterberg Test

Please provide the results of these tests along with the completed questionnaire.

<b>1. <u>Project Area</u></b> <i>Please provide the dimensions of the project surface</i>	
Length (m)	
Width (m)	

<b>2. <u>What is the primary function of the stabilized surface?</u></b>

<b>3. <u>Traffic Type</u></b> <i>Provide traffic weights and frequency if treating roads or parking lots</i>	
Weights	
Frequencies	

*Driven by Innovation – Partners in Performance*



<b>4. <u>Water Truck</u></b>	
How many are available?	
What capacity (Liters)?	
Spray Boom Type?	

<b>5. <u>Graders</u></b>	
How many are available?	

<b>6. <u>Compactors</u></b>	
How many are available?	
What Type?	

<b>7. <u>Reclaimer / Pulvimixer</u></b>	
How many are available?	
What Type?	